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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,940	02/28/2000	Richard S. Paiz	948-7	8670
34170 7	7590 08/15/2003			
GOLD & RIZVI, P.A. 600 N. PINE ISLAND ROAD SUITE 450 PLANTATION, FL 33324-1311			EXAMINER	
			POINVIL, FRANTZY	
PLANTATION	N, FL 33324-1311		ART UNIT	PAPER NUMBER
			3628	
			DATE MAILED: 08/15/2003	DATE MAILED: 08/15/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	X				
	Application No.	Applicant(s)				
	09/514,940	PAIZ, RICHARD S.				
Office Action Summary	Examiner	Art Unit				
	Frantzy Poinvil	3628				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status 1) ☐ Responsive to communication(s) filed on 28 ∧	May 2003					
	is action is non-final.					
3)☐ Since this application is in condition for allowa		prosecution as to the merits is				
closed in accordance with the practice under a Disposition of Claims						
4) Claim(s) 23-27 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdray	vn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>23-27</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 1190	a)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents	s have been received					
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 23-27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wallman.

As per claim 23, Wallman discloses a method and system for enabling investors to create and manage a portfolio of securities on a cost effective basis. Note the abstract. The system comprises:

a computer particularly arranged and configured within a network for continuously gathering news, data and other information potentially affecting trading of securities in substantially real time (column 16, lines 37-65);

a computer particularly arranged and configured within said network for continuously monitoring and analyzing comprehensible indicia, at least one of computer having a strategy execution program running thereon, the program comparing indicia to end user defined parameters in order to generate one or more commands upon the occurrence of the indicia falling within said parameters (column 17, lines 8-33);

a computer particularly configured within said network to enable live real-time interaction between an end user computer terminal and one or more broker terminals (column 27, lines 5-30; column 8, lines 10-26 and column 26, lines 27-64) and

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a computer directly interlinking another computer with a securities exchanges and configured for enabling direct end-user execution of securities trades (column 26, line 65 to column 27, line 27).

Wallman teaches that financial service providers and trading companies usually receive real time raw data feeds from floors of exchanges, and a computer configured to continuously process and filter said raw data from the feeds into comprehensible indicia for human monitoring and evaluation (note column 10, lines 42-46).

The difference between the claimed invention and the teachings of Wallman is that Wallman does not explicitly teach a plurality of first computers to a plurality of fifth computers performing the recited functions. It would have been obvious to one of ordinary skill in the art at the time the invention was made to have a plurality of computers performing the claimed functions as taught by Wallman in order to assign specific tasks to different computers thereby allowing a faster response time and implementation of the recited functions thereby processing client's requests faster and more efficiently.

As per claims 24-25, note column 23, line 10 to column 26, line 45).

As per claims 26-27, note column 27, lines 38-62 and column 29, lines 37-49.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantzy Poinvil whose telephone number is (703) 305-9779. The examiner can normally be reached on Monday-Thursday 7:00AM-5:30PM.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for regular communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

FP

August 8, 2003

FRANTZY POINVIL
PRIMARY EXAMINER
AU 3628